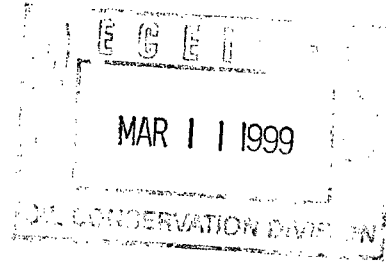


SDX RESOURCES, INC.

P.O. BOX 5061
MIDLAND, TEXAS 79704
(915) 685-1761

NSL (5D) 3/31/99
NA



March 5, 1999

NMOCD
2040 S. Pacheco St
Santa Fe, NM 87505

Attention: Mr. Mike Stogner

Re: El Paso Wells Federal #2
Sec. 4, T25S, R37E
660' FNL, 1980' FWL
Lea Co., NM

Dear Mr. Stogner:

SDX Resources Inc. is the operator of the El Paso Wells Federal #1 well located in Unit E of Sec. 4, T25S, R37E of Lea Co., NM. This well is dedicated to a 160 acre proration unit consisting of the NW/4 of Sec. 4 created by USGS Communization Agreement #14-08-002-3905 (approved 10-4-57). A plat detailing the agreement is accompanying this letter.

SDX is planning to drill the El Paso Wells Federal #2 well on the same 160 acre proration unit at the above-mentioned location. SDX requests that this letter serve as an application to simultaneously dedicate this 160 acre unit to the El Paso Wells Federal #1 and #2 wells. BLM form 3160 and OCD form C-102 for the #2 well, an outlined lease map, and other pertinent information is attached to this application.

All offset operators have been notified and proof of notification is attached.

Your assistance on this is appreciated.

Sincerely,

Chuck Morgan
Engineer

CM:bj

enclosures

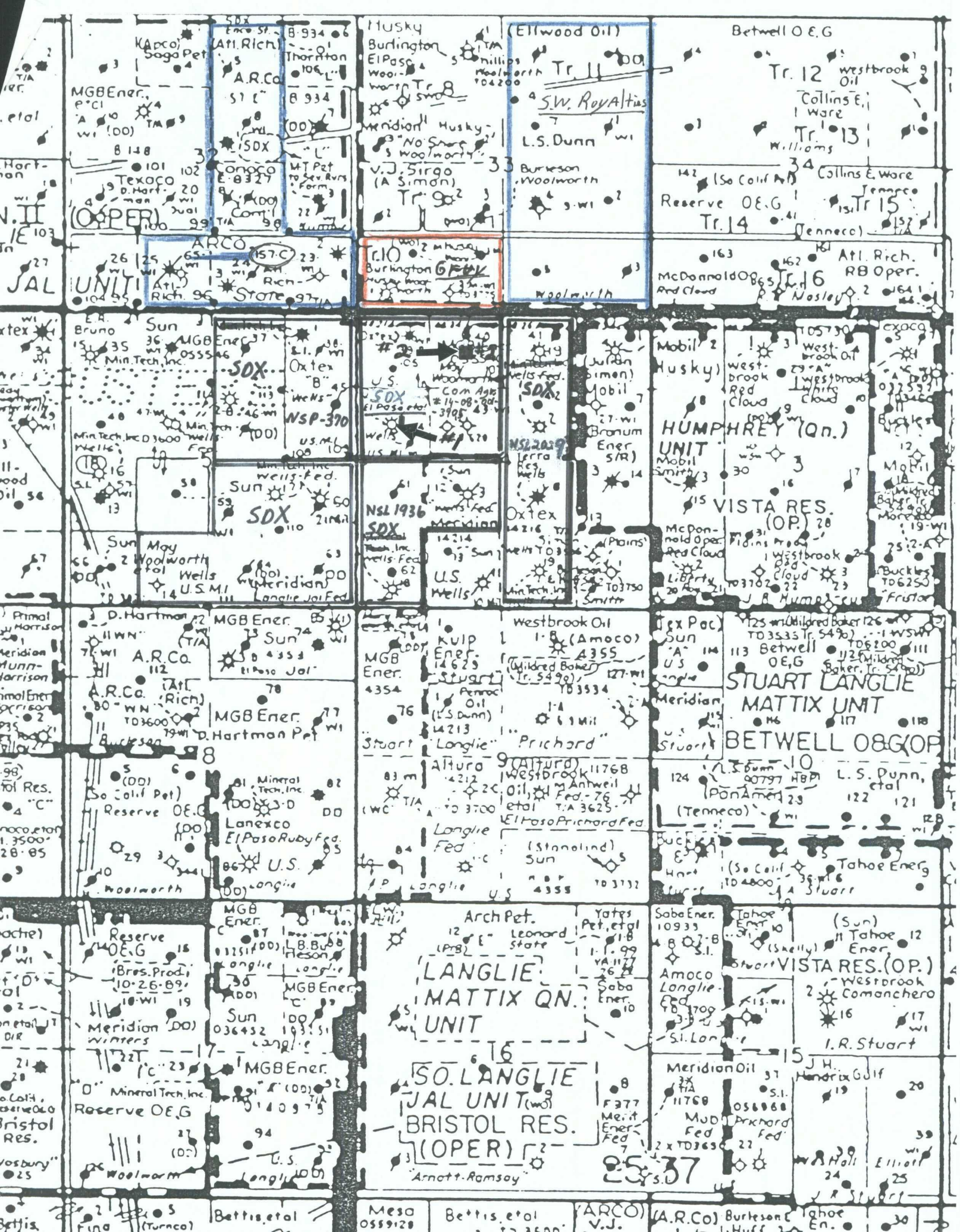
El Paso Wells Federal #2

Offset Operators

ARCO
PO Box 1610
Midland, TX 79702

Gruy Petroleum
600 Las Colinas Blvd E, Ste 1200
Irving TX 75039

Southwest Royalties
PO Box 11390
Midland, TX 79702



MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-128
 Supersedes C-128
 Effective 1-1-65

Now SDX

All distances must be from the outer boundaries of the Section

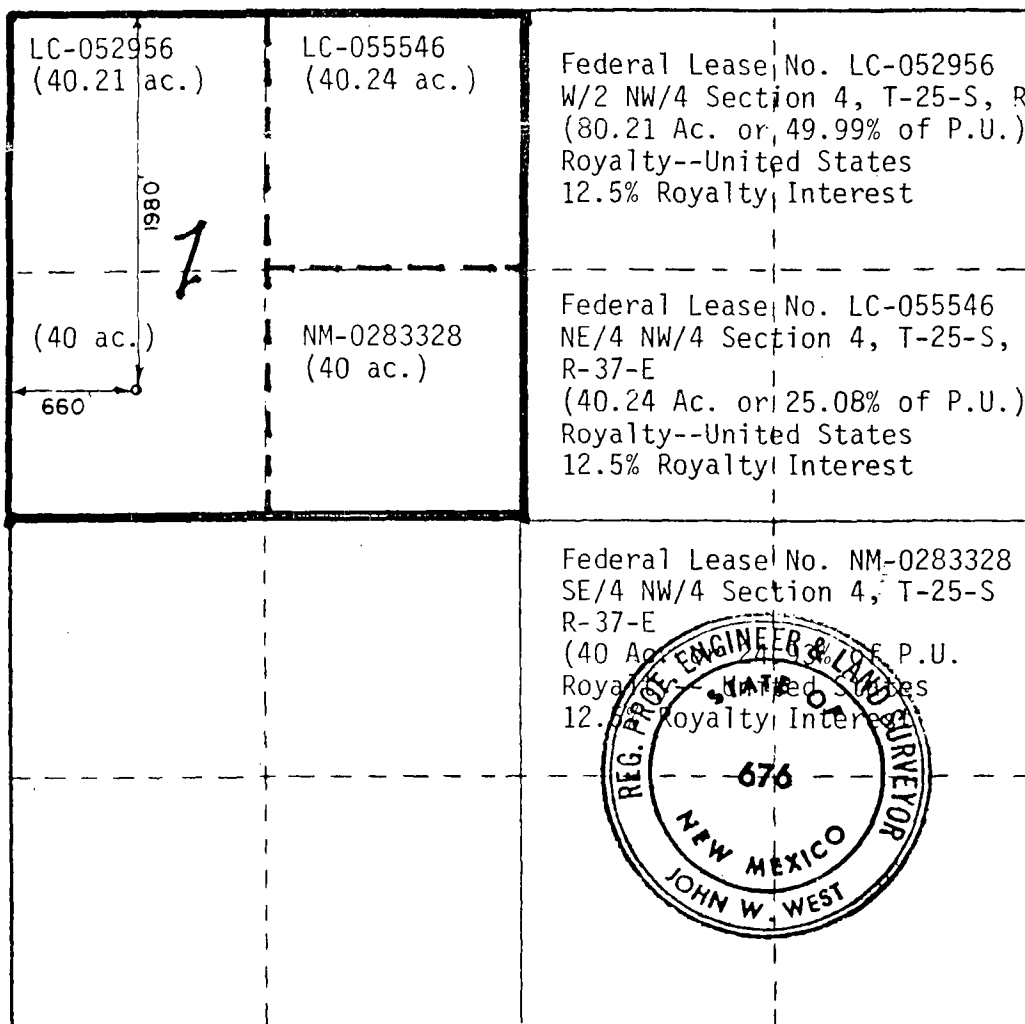
Operator Doyle Hartman			Lease El Paso Wells Federal -El Paso-Federal		Well No. 1
Unit Letter E	Section 4	Township 25 South	Range 37 East	County Lea	
Actual Footage Location of Well: 1980 feet from the North line and 660 feet from the West line					
Ground Level Elev. 3220	Producing Formation Yates - Seven Rivers		Pool Jalmat		Dedicated Acreage: 160.45 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation Over

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Larry A. Nermyr

Name

Larry A. Nermyr

Position

Engineer

Company

Doyle Hartman, Oil Operator

Date

May

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

5-13-1980

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. **JOHN W. WEST 676**
PATRICK A. ROMERO 8868
Ronald J. Eidson 3239

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600

NW/4 Section 4, T-25-S, R-37-E was originally communitized over the Jalmat interval under USGS Communitization Agreement No. 14-08-001-3905 which was approved 10-4-57.

MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
 Supersedes C-128
 Effective 1-1-65

Now 50X

All distances must be from the outer boundaries of the Section.

Operator DOYLE HARTMAN			Lessee WELLS FEDERAL		Well No. 19
Unit Letter 0	Section 4	Township 25 SOUTH	Range 37 EAST	County LEA	
Actual Portage Location of Well: 660 feet from the SOUTH line and 2310 feet from the EAST line					
Ground Level Elev. 3194.0	Producing Formation Yates-Seven Rivers		Pool Jalmat (Gas)		Dedicated Acreage: 160 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

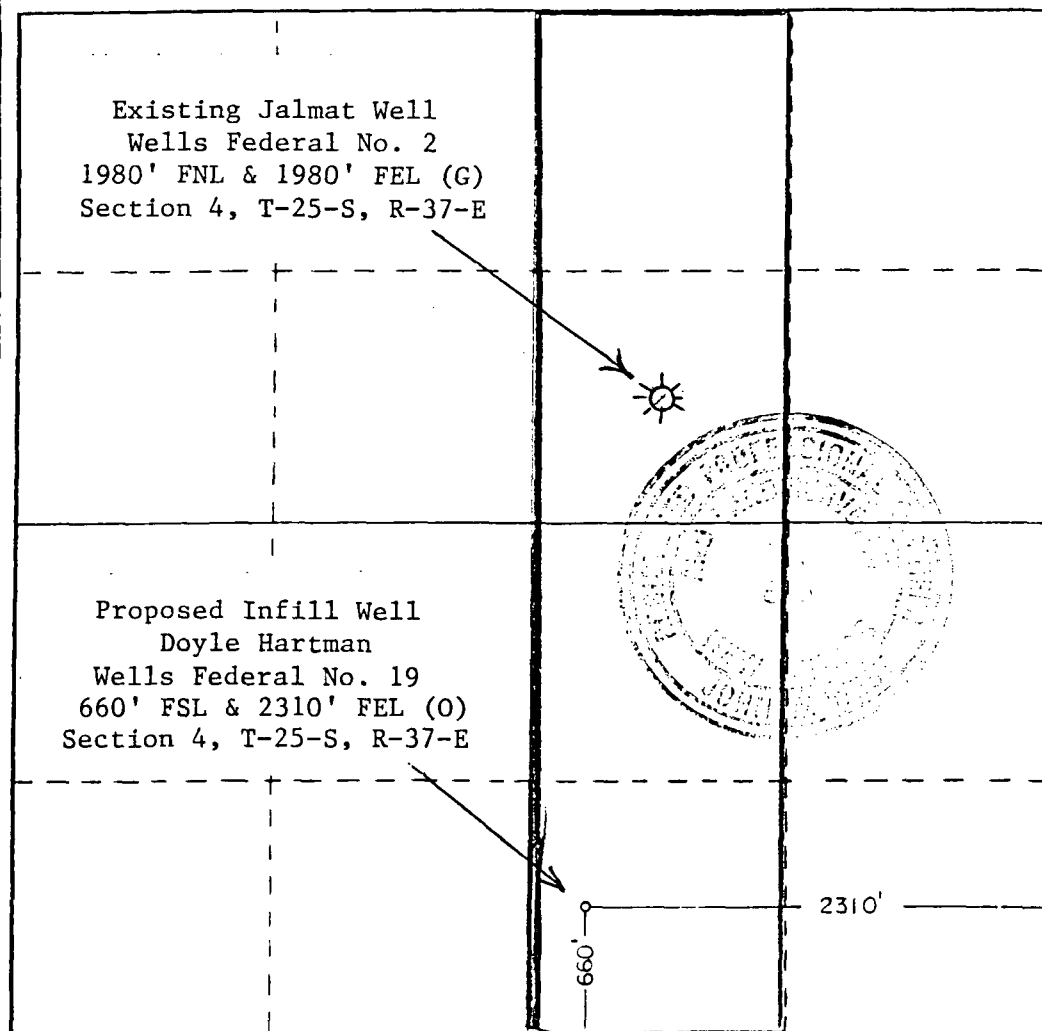
☐ Yes ☐ No

If answer is "yes," type of consolidation

Existing (SW-134)

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name
Larry G. Newman

Position
Engineer

Company
Doyle Hartman

Date
APRIL 8, 1985

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

03/19/85

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. **JOHN W. WEST, 676**
RONALD J. EIDSON, 5239

NE EXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION . LAT

Form C-102
Supersedes C-128
Effective 1-1-65

Now SPX

All distances must be from the outer boundaries of the Section

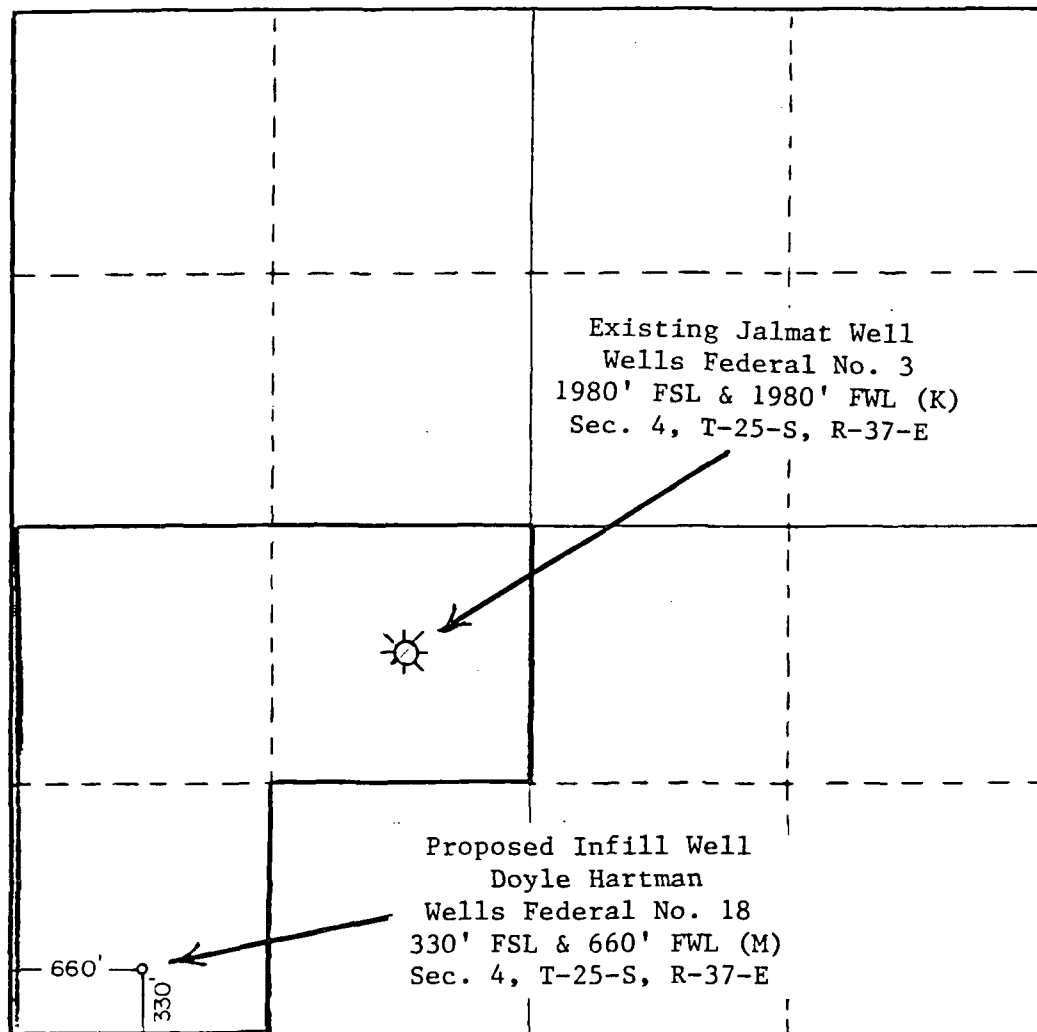
Operator DOYLE HARTMAN			Lease WELLS FEDERAL		Well No. 18
Unit Letter M	Section 4	Township 25 SOUTH	Range 37 EAST	County LEA	
Actual Footage Location of Well: 330 feet from the SOUTH line and 660 feet from the WEST line					
Ground Level Elev. 3189.9	Producing Formation YATES-SEVEN RIVERS		Pool JALMAT (GAS)		Dedicated Acreage: 120 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation Existing C.A. SW-147

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name Larry G. Norman

Position
Engineer

Company
Doyle Hartman

Date
Nov 21, 1984

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
OCTOBER 16, 1984

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. JOHN W. WEST, 676
RONALD J. EIDSON, 3239



TONEY ANAYA
GOVERNOR

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION



1935 - 1985

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-5800

April 26, 1985

Doyle Hartman
P.O. Box 10426
Midland, Texas 79702

Attention: Michelle Hembree

Administrative Order NSL-2029
(SD)

Gentlemen:

Reference is made to your application for a non-standard location for your Wells Federal Well No. 19 located 660 feet from the South line and 2310 feet from the East line, Section 4, Township 25 South, Range 37 East, the W/2 E/2 of said Section 4 to be dedicated to the well, Lea County, New Mexico.

Also, you are hereby authorized to simultaneously dedicate an existing 160-acre proration unit, previously approved by NSP-308 and comprising the W/2 E/2 of said Section 4 to your Wells Federal Well No. 19 located in Unit O and your Wells Federal Well No. 2 located in Unit G of said Section, Lea County, New Mexico. Further, you are hereby permitted to produce the allowable from any of the wells on the proration unit in any proportion.

By authority granted me under the provisions of Rule 104 F(I) of the Division Rules and Regulations, the above-described unorthodox location is hereby approved.

Sincerely,

R. L. STAMETS,
Director

RLS/DC/dp

cc: Oil Conservation Division - Hobbs
Oil & Gas Engineering Committee - Hobbs
Bureau of Land Management - Albuquerque

APR 29 1985



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

TONY ANAYA
GOVERNOR

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-5800

December 3, 1984

Doyle Hartman
Oil Operator
P.O. Box 10426
Midland, Texas 79702

Attention: Michelle Hembree

Amended
Administrative Order NSL-1936

Gentlemen:

Reference is made to your application for a non-standard location and simultaneous dedication for your Wells Federal Well No. 18 located 330 feet from the South line and 660 feet from the West line N/2 SW/4 and SW/4 SW/4 of Section 4, Township 25 South, Range 37 East, Jalmat Gas Pool, Lea County, New Mexico.

By authority granted me under the provisions of Rule 104 FI of the Division Rules and Regulations, the above-described unorthodox location is hereby approved, and is to be simultaneously dedicated to the existing 120-acre non-standard gas proration unit comprising the N/2 SW/4 and SW/4 SW/4 of Section 4 with your Wells Federal Well No. 3 located in Unit K of said section, both wells in Township 25 South, Range 37 East, Lea County, New Mexico.

Further, you are hereby permitted to produce the allowable from any of the wells on the proration unit in any proportion.

Sincerely,

R. L. STAMETS,
Director

RLS/dp

cc: Oil Conservation Division - Aztec
Oil & Gas Engineering Committee - Hobbs
Bureau of Land Management - Farmington

DEC 7 1984



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

TONY ANAYA
GOVERNOR

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-5800

November 16, 1984

Doyle Hartman
Oil Operator
P.O. Box 10426
Midland, Texas 79702

Attention: Michelle Hembree

Administrative Order NSL-1936

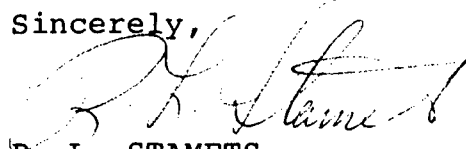
Gentlemen:

Reference is made to your application for a non-standard location and simultaneous dedication for your Wells Federal Well No. 18 located 330 feet from the South line and 660 feet from the West line N/2 SW/4 and SW/4 SW/4 of Section 5, Township 25 South, Range 37 East, Jalmat Gas Pool, Lea County, New Mexico.

By authority granted me under the provisions of Rule 104 FI of the Division Rules and Regulations, the above-described unorthodox location is hereby approved, and is to be simultaneously dedicated to the existing 120-acre non-standard gas proration unit comprising the N/2 SW/4 and SW/4 SW/4 of Section 5 with your Wells Federal Well No. 3 located in Unit K of said section, both wells in Township 25 South, Range 37 East, Lea County, New Mexico.

Further, you are hereby permitted to produce the allowable from any of the wells on the proration unit in any proportion.

Sincerely,


R. L. STAMETS,
Director

RLS/dp

cc: Oil Conservation Division - Aztec
Oil & Gas Engineering Committee - Hobbs
Bureau of Land Mangement - Farmington

NOV 21 1984

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-10
Superseded Edition
Date 1-1-78

Now SDX

All distances must be from the outer boundaries of the Section

Owner DOYLE HARTMAN			Lease WELLS "B5"		Section 2
Section G	Section 5	Township 25 SOUTH	Range 37 EAST	County LEA	
A. East or West Location of Well: 1552 feet from the NORTH line and 2230 feet from the EAST line					
Ground Level Elev 3249.1	Producing Formation Yates		Pool Jalmat (Gas)	Estimated Drainage Area 160*	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

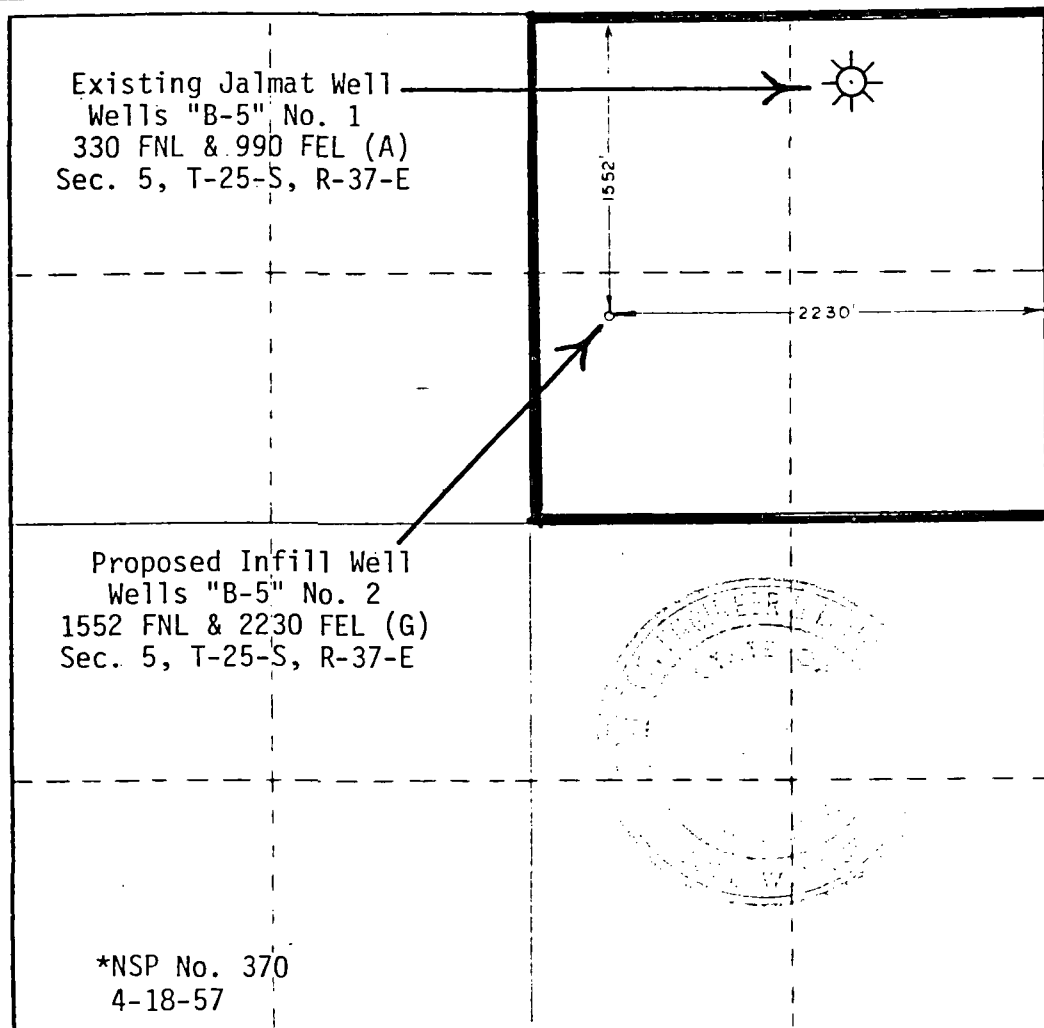
Communitization Agreement
(14-08-0001-3889)

☒ Yes ☐ No If answer is "yes," type of consolidation

**** Please see reverse side**

If answer is "no," list the owners and tract descriptions which have actually been consolidated (on reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



*NSP No. 370
4-18-57

CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief

Lang A. Romero

Engineer

Doyle Hartman

September 8, 1982

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date 10/04/82

Registered Professional Engineer and Land Surveyor

John W. West

Certificate No. **JOHN W. WEST 676**
PATRICK A. ROMERO 6668
Ronald J. Eidson 3239

Well Location and Acreage Dedication Plat

Section A.

Date August 2, 1957

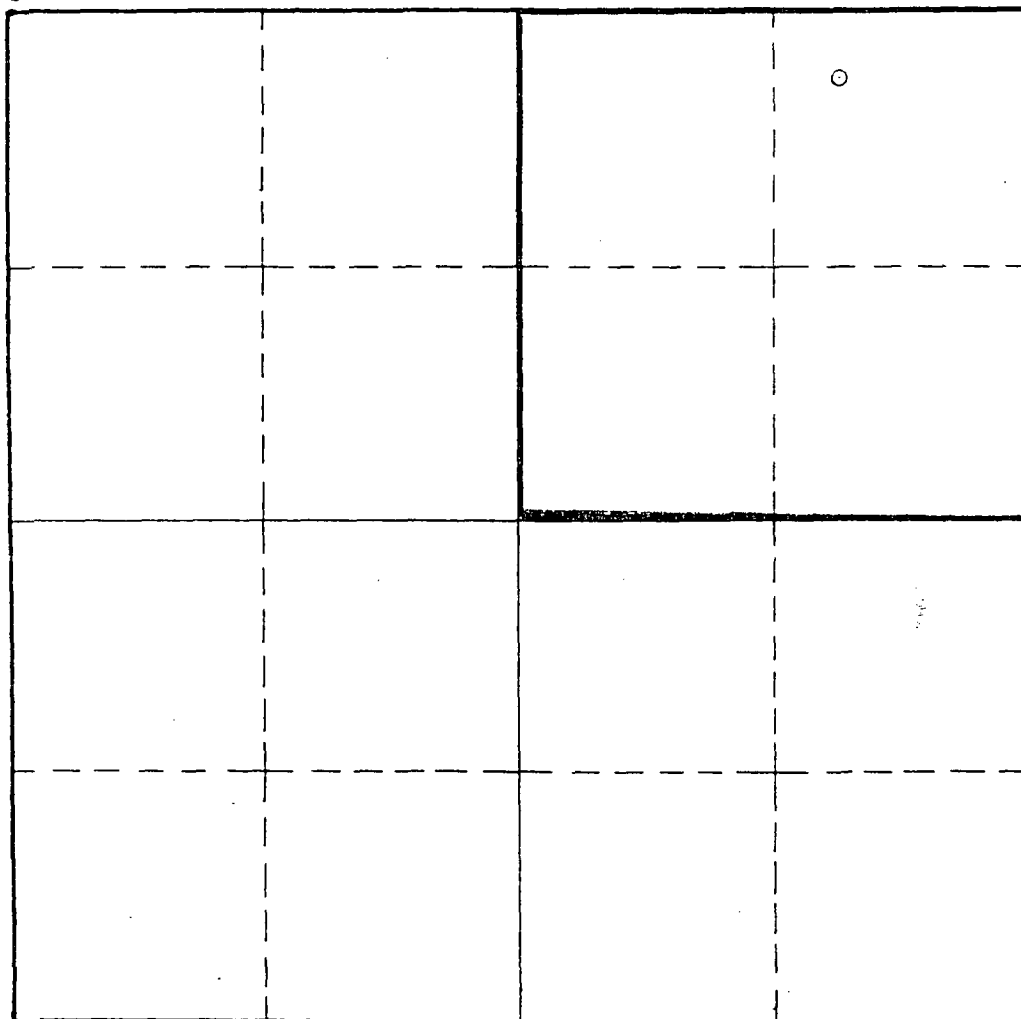
Operator El Paso Natural Gas Company Lease Wells 3-5
 Well No. 1 Unit Letter A Section 5 Township 25 S Range 37 E NMPM
 Located 330 Feet From North Line, 990 Feet From East Line
 County Lea G. L. Elevation 3262 Dedicated Acreage 160 Acres
 Name of Producing Formation Yates Pool Jalmat

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
 Yes _____ No X.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes X No _____. If answer is "yes," Type of Consolidation Communitization Agreement dated February 1, 1957
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner

Land Description

Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

El Paso Natural Gas Company

(Operator)

Lloyd E. Baskin
 (Representative)

Lloyd E. Baskin

501 Wilco Building; Midland, Texas
 Address

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed _____

Registered Professional
 Engineer and/or Land Surveyor.
23 1982

Certificate No. _____

(See instructions for completing this form on the reverse side)

El Paso Natural Gas Company

El Paso, Texas
April 1, 1957

to Hottel OCC

NSP 370

Due 5-9-57

New Mexico Oil and Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr.

Re: Application of El Paso Natural Gas Company for Administrative Approval for a 160.25 acre Non-Standard Gas Proration Unit in the Jalmat Gas Pool for the Westates Petroleum Corporation Wells B-5 #1 Gas Well which is located in Lot 1 of Section 5, Township 25 South, Range 37 East, N.M.P.M. Lea County, New Mexico

Gentlemen:

El Paso Natural Gas Company respectfully requests Administrative Approval under the provisions of Rule 5(a) and 5(b) of Order No. R-520 for a Non-Standard Gas Proration Unit of 160.25 acres, more or less, consisting of Lots 1, 2, and the S/2 NE/4 of Section 5, Township 25 South, Range 37 East, N.M.P.M. Jalmat Gas Pool, Lea County, New Mexico, and in support thereof states the following facts:

1. That effective as of April 1, 1957, Lots 1, 2, and the S/2 NE/4 of Section 5, Township 25 South, Range 37 East, N.M.P.M. was communitized in order to form a 160.25 acres, more or less, Non-Standard Proration Unit for the Wells B-5 #1 Gas Well.

2. That El Paso Natural Gas Company is the Operator of said communitized tract.

3. That the Westates Petroleum Corporation Wells B-5 #1 Gas Well was drilled at a location of 330 feet from the North line and 990 feet from the East line of Section 5, Township 25 South, Range 37 East, N.M.P.M. and was completed on February 13, 1939 at a total depth of 3556 feet and was plugged back to 3380 feet. A deliverability test was taken on this well on June 26, 1954 and the well gaged 2,661 M.C.F.

4. That this well was completed and producing from the Yates and Upper Seven Rivers Formations prior to September 1, 1954, which is the effective date of the Special Rules for the Jalmat Gas Pool.

5. That Rule 5(a) of Order No. R-520 pertaining to the Special Rules of the Jalmat Gas Pool grants a maximum tolerance of 330 feet in respect to spacing requirements for wells drilled and producing prior to the effective date of said order.

6. That the acreage to be dedicated to this proposed Non-Standard Gas Proration Unit will substantially comply with the maximum acreage allowed under the Provisions of Rule 5(a) of Order No. R-520 with respect to the well location plus the allowed tolerances.

April 1, 1957

Page #2

7. That the proposed Non-Standard Gas Proration Unit will meet the requirements of Rule 5(b) of Order No. R-520 in that the proposed unit consists of contiguous quarter-quarter sections within a single governmental section, that the length or width thereof does not exceed 5280 feet, and that the entire area of the proposed unit lies within the horizontal limits of the Jalmal Gas Pool and may reasonably be presumed to be productive of gas.

8. That by a copy of this Letter of Applicagion, all of the other operators owning an interest in the section in which the proposed Non-Standard Proration Unit is situated and all operators owning an interest within 1500 feet of the well have by registered mail been notified.

9. That a plat showing the acreage to be dedicated to the proposed Non-Standard Gas Proration Unit, the location of the said well, and the offset ownership is attached hereto.


10. El Paso Natural Gas Company intends to use said well as the unit well.

In view of the existence of the facts herein stated and in compliance with the provisions of Rule 5(b) of Order No. R-520, El Paso Natural Gas Company requests Administrative Approval of said proposed 160.25 acre Non-Standard Gas Proration Unit.

Respectfully submitted,

EL PASO NATURAL GAS COMPANY

BY



R. L. Hamblin, Manager
Lease Department

STATE OF TEXAS I
 I SS.:
COUNTY OF EL PASO I

On this 5th day of April, 1957, before me personally appeared R. L. Hamblin, to me known to be the person who executed the foregoing letter and states that the foregoing statements are true to the best of his knowledge and belief.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this day and year first above written.

My Commission Expires:

June 1, 1957

Registered Mail

cc:

New Mexico Oil Conservation Commission (3)
P. O. Box 871
Santa Fe, New Mexico

First Chicago Corporation
First National Bank Building
Chicago 90, Illinois

Anderson Prichard Oil Corporation
Liberty Bank Building
Oklahoma City, Oklahoma

Indian Petroleum Company
391 Sutter Street
San Francisco 8, California

Co-operative Refinery Association
P. O. Box 2359
Kansas City, Missouri

R. Olsen Oil Company
Liberty Bank Building
Oklahoma City, Oklahoma

Westates Petroleum Corporation
391 Sutter Street
San Francisco 8, California

Plains Production Company
1110 Tower Petroleum Building
Dallas, Texas

Helen Adams
Notary Public in and for El Paso County,
State of Texas

HELEN ADAMS

Notary Public, in and for El Paso County, Texas
My commission expires June 1, 1957

Mr. R. Olsen
Liberty Bank Building
Oklahoma City, Oklahoma

Sinclair Oil and Gas Company
P. O. Box 1470
Midland, Texas

Stanolind Oil and Gas Company
P. O. Box 591
Tulsa, Oklahoma

Western Natural Gas Company
1006 Main Street
Houston, Texas

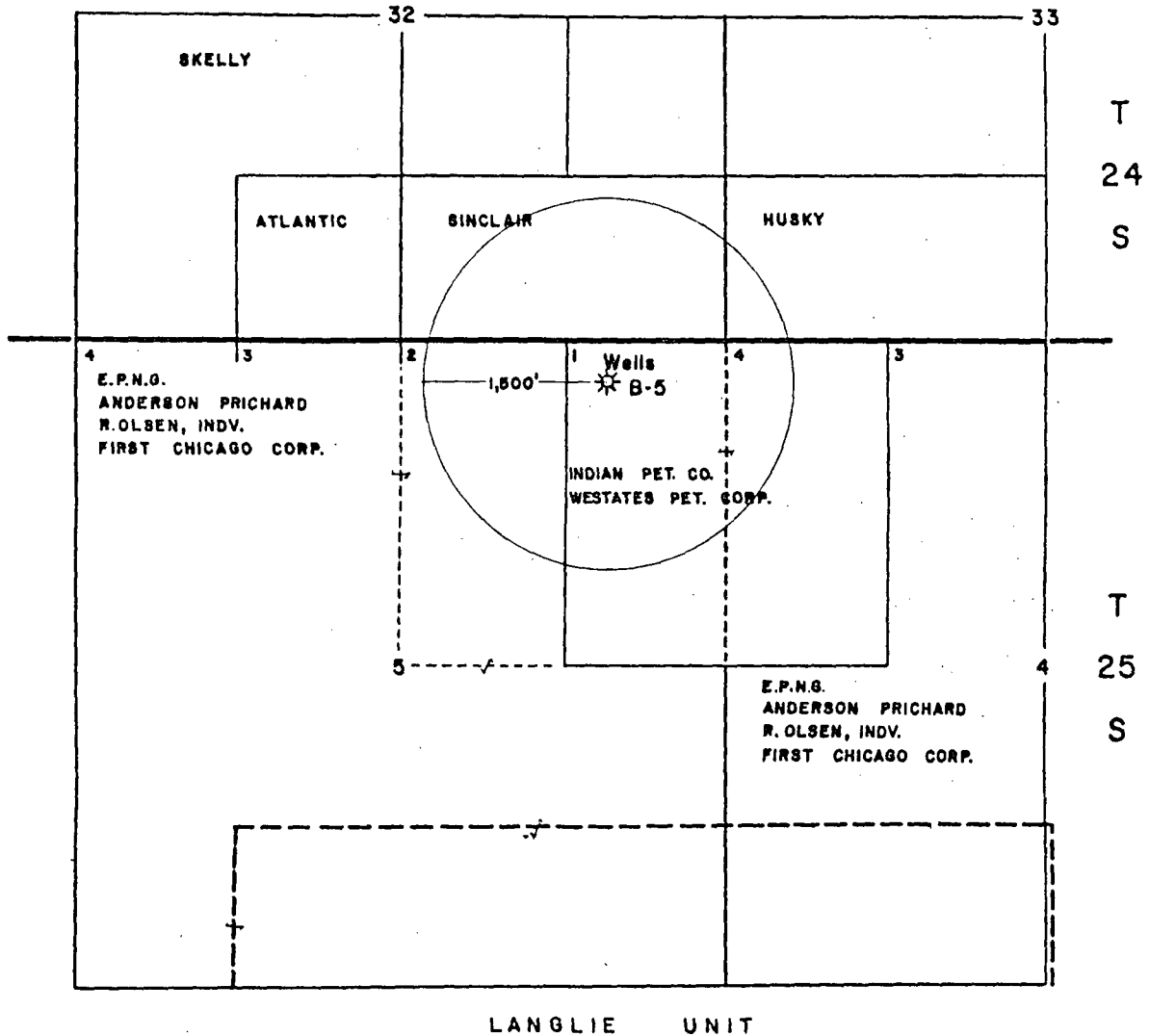
Langlie Unit Planning Committee
c/o Anderson Prichard Oil Corporation
Liberty Bank Building
Oklahoma City, Oklahoma
Attention: Mr. C. T. McClure

Huskey Oil Company
309 Wilkinson-Foster Building
Midland, Texas

Mr. Julian E. Simon
1025 Fort Worth National Bank Building
Fort Worth, Texas

Plan - Any?
yes

R 37 E



NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Atlantic Richfield Company			Lease <u>State 157-E</u>		Well No. <u>1</u>
Section <u>G</u>	<u>32</u>	Township <u>24S</u>	Range <u>37E</u>	County <u>Lea</u>	
Well Location of Well:					
2310 feet from the North line and		2310 feet from the East line			
Ground Level Elev. <u>3251'</u>	Producing Formation <u>Yates</u>	Pool <u>Jalmat Gas</u>	Dedicated Acreage: <u>240</u> Acres		

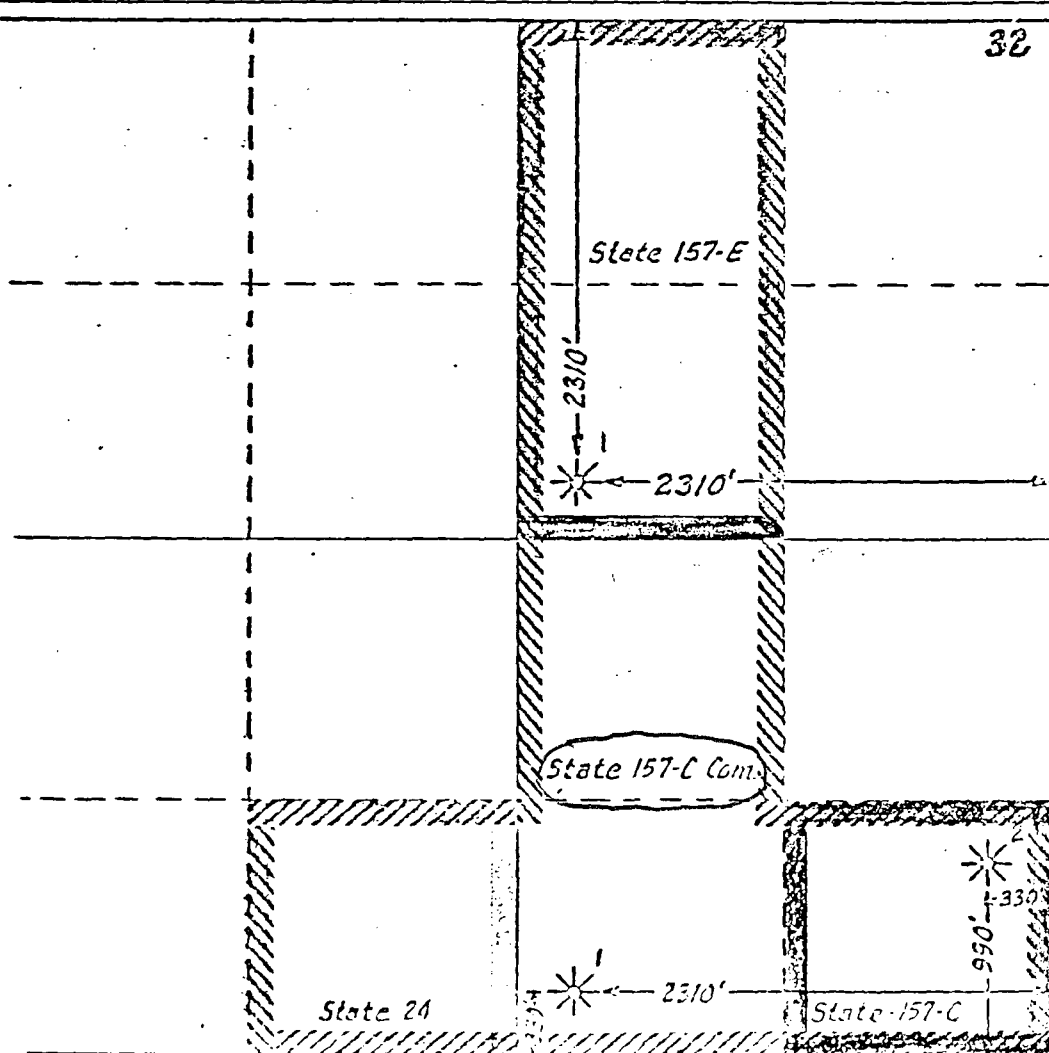
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation Communitization

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

R-37-E



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name Louis C. Souter

Position
Engineer

Company
Atlantic Richfield Company

Date
November 1, 1974

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

Registered Professional Engineer and/or Land Surveyor

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

JUN 22 1990

Form O-128
Supersedes O-128
Effective 1-1-85

All distances must be from the outer boundaries of the Section

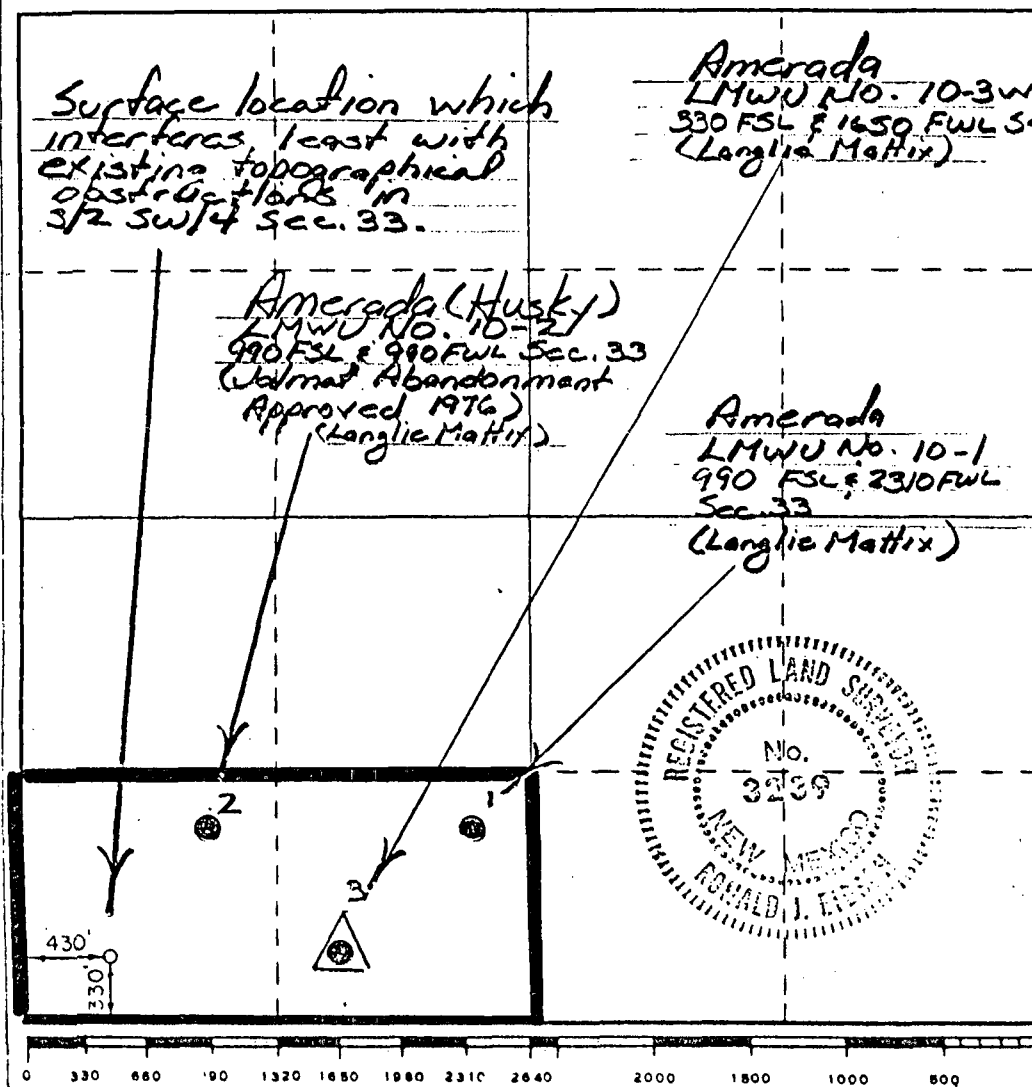
Operator Doyle Hartman			Lease Husky			Well No. 1		
Unit Letter M	Section 33	Township 24 South	Range 37 East	County Lea				
Actual Footage Location of Well: 430 feet from the West line and 330 feet from the South line								
Ground Level Elev. 3251.9	Producing Formation Yates-Seven Rivers		Pool Jalmat			Dedicated Acreage 80 Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Larry C. Nermyr

Name

Larry Nermyr

Position

Petroleum Engineer

Company

Doyle Hartman

Date

August 14, 1981

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

August 13, 1981

Registered Professional Engineer and/or Land Surveyor

Ronald J. Eidson

Certificate No. **JOHN W. WEST 676**
PATRICK A. ROMERO 6663
Ronald J. Eidson 3239

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-1-65

Now SOX

All distances must be from the outer boundaries of the Section

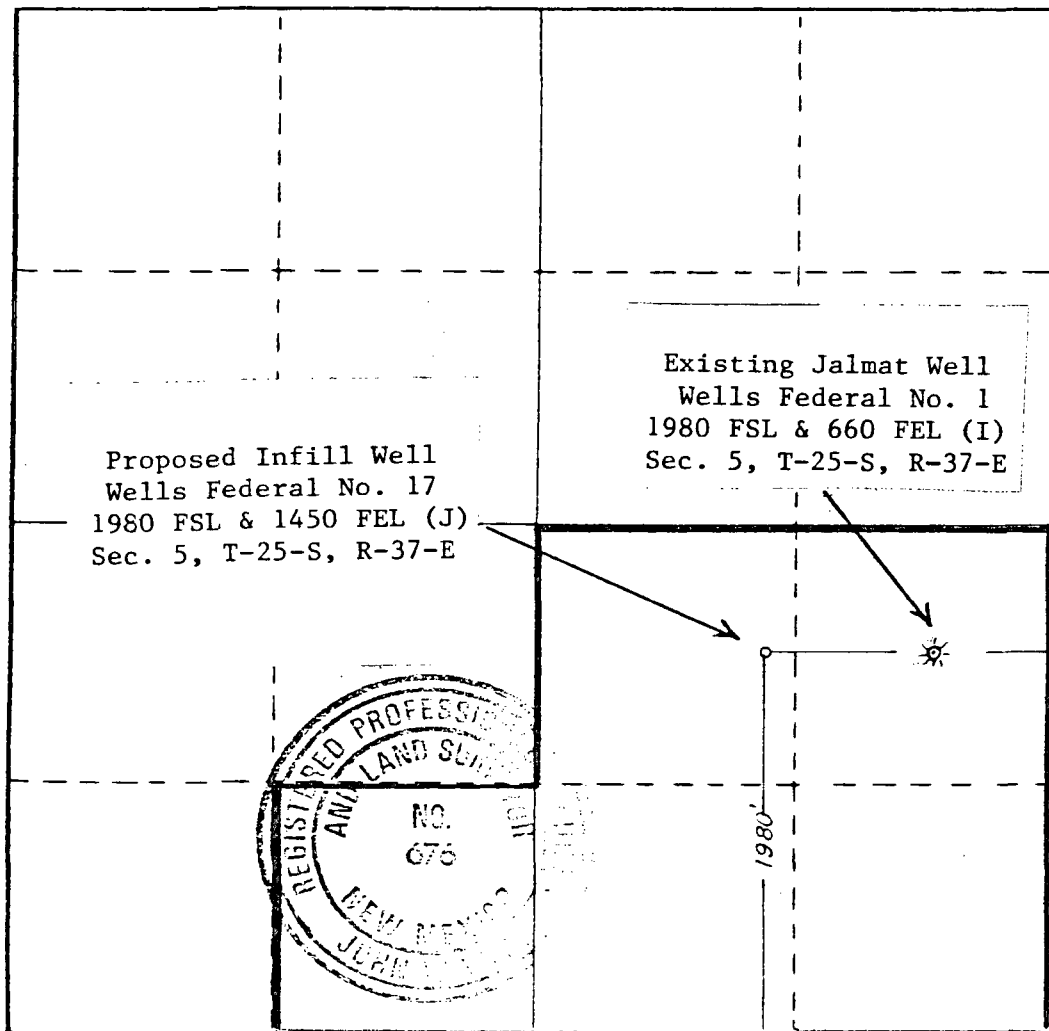
Operator DOYLE HARTMAN		Lease WELLS FEDERAL			Well No. 17
Unit Letter J	Section 5	Township 25S	Range 37E	County LEA	
Actual Footage Location of Well: 1450 feet from the EAST line and 1980 feet from the SOUTH line					
Ground Level Elev. 3229.9	Producing Formation YATES-SEVEN RIVERS		Pool JALMAT (GAS)		Dedicated Acreage: 200 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name
Larry A. Nanning

Position
Engineer

Company
Doyle Hartman

Date
JULY 24, 1984

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
4/12/84

Registered Professional Engineer
and/or Land Surveyor

John W. West

Certificate No. **JOHN W. WEST, 576**
RONALD J. EIDSON, 3239

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

I.

Operator SOUTHWEST ROYALTIES, INC.	Well API No. 30-025-11332
Address 407 N. Big Spring, Suite 300, Midland, TX 79701	
Reason(s) for Filing (Check proper box) <input type="checkbox"/> Other (Please explain)	
New Well <input type="checkbox"/>	Change in Transporter of:
Recompletion <input type="checkbox"/>	Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/>
Change in Operator <input checked="" type="checkbox"/>	Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>
Effective Date: January 1, 1990	
If change of operator give name and address of previous operator PHILLIPS PETROLEUM COMPANY, 4001 Penbrook, Odessa, Texas 79762	

II. DESCRIPTION OF WELL AND LEASE

Lease Name Woolworth & M. C.	Well No. 4	Pool Name, Including Formation Jalmat-Tansill Y-SR	Kind of Lease State -Federal-or Fee	Lease No. NA
Location				
Unit Letter J	1980	Feet From The South Line and 1980	Feet From The East Line	
Section 33	Township 24S	Range 37E	NMPM, Lea	County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input type="checkbox"/> None	Address (Give address to which approved copy of this form is to be sent)			
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> El Paso Natural Gas Company	Address (Give address to which approved copy of this form is to be sent) P. O. Box 1492, El Paso, Texas 79978			
If well produces oil or liquids, give location of tanks.	Unit J	Sec. 33	Twp. 24S	Rge. 37E
				Is gas actually connected? - When? -

If this production is commingled with that from any other lease or pool, give commingling order number.

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v
Date Spudded	Date Compl. Ready to Prod.		Total Depth			P.B.T.D.		
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation		Top Oil/Gas Pay			Tubing Depth		
Perforations						Depth Casing Shoe		

HOLE SIZE	C	file checked + forms faxed to Kathy @ 305 826-9782 to correct her pool code + submit corrected C-115's 1-23-95. KS	SACKS CEMENT

V. TEST DATA AND REQUEST FOR OIL WELL (Test must be after recovery)

Date First New Oil Run To Tank	Date of
Length of Test	Tubing
Actual Prod. During Test	Oil - F

GAS WELL

Actual Prod. Test - MCF/D	Length
Testing Method (pilot, back pr.)	Tubing

ble for this depth or be for full 24 hours.)
, gas lift, etc.)

Choke Size
Gas- MCF
Gravity of Condensate
Choke Size

VI. OPERATOR CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation

OIL CONSERVATION DIVISION

OIL CONSERVATION COMMISSION

Gas Well Plat

Date _____

Phillips Petroleum Co.

Woolworth

4

Operator

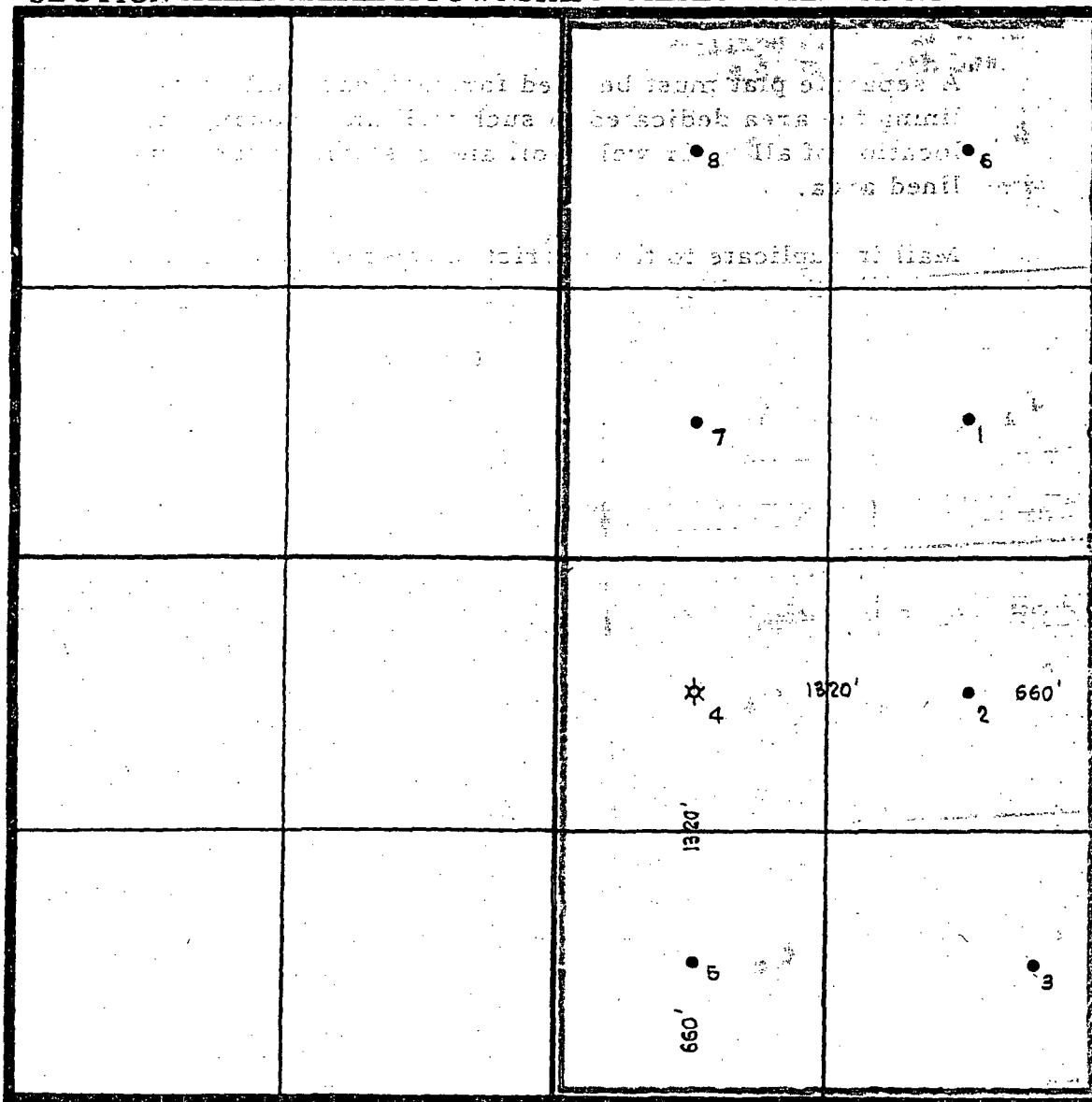
Lease AT&M

Well No.

Name of Producing Formation Basal Yates Pool Langmat

No. Acres Dedicated to the Well 320

SECTION 33 TOWNSHIP 24-S RANGE 37-E



I hereby certify that the information given above is true and complete to the best of my knowledge.

RECORDED
INDEXED
OCT 10 1934
OIL CONSERVATION COMMISSION

Name Billy L. Fox
Position Gas Proration Engr.
Representing Phillips Petroleum Company
Address Bartlesville, Oklahoma

(over)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTSUBMIT IN TRIPLICATE*
(Other instructions on
reverse side)FORM APPROVED
OMB NO. 1004-0136
Expires: February 28, 1995

APPLICATION FOR PERMIT TO DRILL OR DEEPEN				5. LEASE DESIGNATION AND SERIAL NO. LC-055546	
1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>				6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>				7. UNIT AGREEMENT NAME USGS ComAgmt 14-08-001-3905	
2. NAME OF OPERATOR SDX Resources, Inc.				8. FARM OR LEASE NAME, WELL NO. El Paso Wells Federal #2	
3. ADDRESS AND TELEPHONE NO. PO Box 5061, Midland, TX 79704 915/685-1761				9. API WELL NO.	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 660' FNL, 1980' FWL, Sec 4, T25S, R37E, Unit C At proposed prod. zone				10. FIELD AND POOL, OR WILDCAT Jalmat, Tansill, Yt, 7R	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 3-1/2 miles NE of Jal, NM				11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec 4, T25S, R37E	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 660' / 660'		16. NO. OF ACRES IN LEASE 338.7		17. NO. OF ACRES ASSIGNED TO THIS WELL 160	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 330'		19. PROPOSED DEPTH 3200'		20. ROTARY OR CABLE TOOLS Rotary	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3225 GR				22. APPROX. DATE WORK WILL START* 05/01/99	
23. PROPOSED CASING AND CEMENTING PROGRAM					
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT	
12-1/4"	8-5/8" J55	24#	450'	350 sx Class C	
7-7/8"	4-1/2-5-1/2 J55	9.5-17#	3200'	400 sx Lite, 200 sx Class C	

Plan to drill 12-1/4" hole to appx 450'. Set 8-5/8" surface csg. Circ Class C cmt. Drill 7-7/8" hole to 3200'. Set 4-1/2" or 5-1/2" csg & circ cmt. Perforate Yates gas zone & stimulate as necessary for optimum production.

Specific Programs:

- Exhibit #1: BOP Diagram
Exhibit #2: Survey Plat
Exhibit #3: Existing & Proposed Roads Map
Exhibit #4: Producing Well Area Map
Exhibit #5: Drill Site Layout

IN ABOVE SPACE DESCRIBE PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED Bonnie Attwater TITLE Regulatory Tech. DATE 02/26/99
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY _____ TITLE _____ DATE _____

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

RECEIVED

MAR 11 1999

Form C-102
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		Pool Code 79240	Pool Name Jalmat, Tansill, TY, 7R
Property Code 23983	Property Name EL PASO WELLS FEDERAL		Well Number 2
OGRID No. 020451	Operator Name SDX RESOURCES, INC.		Elevation 3225.

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
LOT 3	4	25-S	37-E		660	NORTH	1980	WEST	LEA

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
--------------------------------------	-------------------------------	----------------------------------	-------------------------

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<p>¹⁷ OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Bonnie Atwater</i> Signature Bonnie Atwater Printed Name Regulatory Tech. Title March 2, 1999 Date</p>
	<p>¹⁸ SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>FEBRUARY 9, 1999 Date of Survey Signature and Seal of Professional Surveyor: <i>W. R. REDDY</i> 5412 REGISTERED LAND SURVEYOR NEW MEXICO ENGINEER Certificate Number NM PERS NO. 5412</p>



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

BRUCE KING
GOVERNOR

LARRY KEHOE
SECRETARY

August 21, 1980

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-2434

Mr. Doyle Hartman
P. O. Box 10426
Midland, Texas 79702

Administrative Order NSP-1209

Dear Mr. Hartman:

Reference is made to your application for a 160-acre non-standard proration unit consisting of the following acreage in the Jalmat Gas Pool:

LEA COUNTY, NEW MEXICO
TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
Section 4: NW/4

It is my understanding that this unit is to be dedicated to your El Paso Wells Federal Well No. 1 to be located 1980 feet from the North line and 660 feet from the West line of said Section 4.

By authority granted me under the provisions of Rule 5(c)(3) of Order No. R-1670, the above non-standard proration unit is hereby approved.

Sincerely,

JOE D. RAMEY,
Director

JDR/RLS/dr

cc: Oil Conservation Division - Hobbs
Oil & Gas Engineering Committee - Hobbs
U. S. Geological Survey - Hobbs

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

03/12/99 08:59:21
OGOMES -TPR1
PAGE NO: 1

Sec : 04 Twp : 25S Rng : 37E Section Type : NORMAL

4 40.21 Federal owned U A A	3 40.24 Federal owned U A A	2 40.26 Federal owned U A	1 40.29 Federal owned A A
E 40.00 Federal owned U A A	F 40.00 Federal owned U A	G 40.00 Federal owned U A A	H 40.00 Fee owned A A

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07 BKWD	PF08 FWD	PF09 PRINT	PF10 SDIV	PF11	PF12

80.21
80.24

160.45

CMD :
OG5SECTONGARD
INQUIRE LAND BY SECTION03/12/99 08:59:27
OGOMES -TPR1
PAGE NO: 2

Sec : 04 Twp : 25S Rng : 37E Section Type : NORMAL

L 40.00 Federal owned U A	K 40.00 Federal owned A A	J 40.00 Federal owned	I 40.00 Fee owned A A
M 40.00 Federal owned U A A	N 40.00 Federal owned A	O 40.00 Federal owned A	P 40.00 Fee owned A

PF01 HELP
PF07 BKWDPF02
PF08 FWDPF03 EXIT
PF09 PRINTPF04 GoTo
PF10 SDIVPF05
PF11PF06
PF12

CMD : ONGARD 03/12/99 09:00:26
OG6IWCM INQUIRE WELL COMPLETIONS OGOMES -TPR1

API Well No : 30 25 26951 Eff Date : 12-01-1998 WC Status : A
Pool Idn : 79240 JALMAT;TAN-YATES-7 RVRS (PRO GAS)
OGRID Idn : 20451 SDX RESOURCES INC
Prop Idn : 23983 EL PASO WELLS FEDERAL

Well No : 001
GL Elevation: 99999

	U/L	Sec	Township	Range	North/South	East/West	Prop/Act (P/A)
B.H. Locn	: E	4	25S	37E	FTG 1980 F N FTG	660 F W	A

Lot Identifier:

Dedicated Acre: 160.45

Lease Type : F

Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :

M0025: Enter PF keys to scroll

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07	PF08	PF09	PF10 NEXT-WC	PF11 HISTORY	PF12 NXTREC